I hereby certify that this correspond deposited with the United States Post first class mail in an envelope addressed to Assistant Commissioner for Patents, Washington, D.C. 20231 on

Reg. No. 30,762

July 29, 1998

Date of Signature

PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of Group Art Unit: 3616 ROBERT R. REAVER, ET AL. Examiner: Rowan, K. Serial No. 08/428,918 Filed: April 25, 1995 For: COMBINATION FLY SWATTER AND INSEGT 8PP O 1 DUA Woodland Hills, California

OFFICE OF PET: NONS DEPUTY AVC PATENTS

July 29, 1998

PETITION TO REVIVE UNAVOIDABLY ABANDONED APPLICATION UNDER 37 C.F.R. §1.137(a)

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<u>-OR-</u>

55.00 02

PETITION FROM AN EXAMINER'S HOLDING OF ABANDONMENT UNDER 37 C.F.R. §1.81

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In response to a NOTICE OF ABANDONMENT dated July 21,

1998, in the above-identified application, Applicants respectfully petition for

revival of an unavoidably abandoned application under 37 C.F.R. §1.137(a) - or - petition from an express holding of abandonment under 37 C.F.R. §1.181.

As will be explained below, no Response is necessary to continue the prosecution of the application (everything required is presently on file).

Enclosed is the fee of \$55.00 as required under 37 C.F.R. §1.17(I).

By way of review of the status of the application, a Notice of Allowability issued September 5, 1996 (Exhibit A). Applicants subsequently filed formal drawings on September 10, 1996 (Exhibit B). A Status Letter was mailed to the Patent and Trademark Office on September 25, 1996 (Exhibit C), the same day a Notice of Allowance and Issue Fee Due was mailed from the U.S. Patent and Trademark Office (Exhibit D). Applicants paid the issue fee on December 4, 1996 (Exhibit E).

On December 16, 1996 Applicants received a communication from the Patent and Trademark Office informing them that the application had been withdrawn from issue pursuant to 37 C.F.R. §1.313 (Exhibit F). Another Status Letter was sent to the Patent and Trademark Office on June 17, 1997 (Exhibit G). An Office Action issued June 18, 1997 (Exhibit H) rejecting each of the pending claims 1-19 due to an allegedly defective reissue declaration. In response, a Supplemental Declaration of Robert R. Reaver and Carol Reaver was filed under a Certificate of Mailing dated August 27, 1997 (Exhibit I). An Advisory Action issued September 23, 1997 advising Applicants: "The Supplemental Declaration does not address all the errors and when they were discovered and how they were discovered." (Exhibit J). A Second

Supplemental Declaration of Robert R. Reaver and Carol Reaver was then filed under a certificate of mailing dated October 16, 1997 (Exhibit K).

On November 19, 1997 an Advisory Action (Exhibit L) was mailed in response to Applicant's October 16, 1997 Response. The Advisory Action stated that "The fact that different models have been constructed after issuance of U.S. 5,207,018 and do not read on any of the patent claims is not an error in the original patent." Upon receipt of the November 19, 1997 Advisory Action, the undersigned, Applicant's attorney, attempted to telephone Kurt Rowan beginning November 26, 1997. At least three or four different attempts were made to reach Examiner Rowan, and the telephone calls were finally returned on December 11, 1997. The undersigned explained to Examiner Rowan that Applicants were not under final rejection as indicated in the Advisory Action. Examiner Rowan agreed that this was the case, and that the prior communications were an error on the PTO's part. The undersigned further explained to Examiner Rowan his concerns with the remarks in paragraph 4 of the November 19th Advisory Action. In summary, it was explained that the error in the original patent was that Applicant's had claimed less than they were entitled to claim. It appeared from the Advisory Action that the explanation for how the error was discovered was confused with the actual error itself. Examiner Rowan was told that it was Applicant's belief that the Declaration was sufficient, and he was asked to reexamine it in that regard. Examiner Rowan stated that he would be discussing the case with his

supervisor, and that the Applicants should expect to receive another Office Action.

After failing to receive any further word regarding the application, a Status Letter was mailed to the Patent and Trademark Office on June 10, 1998 (Exhibit M). Upon receipt of the Notice of Abandonment dated July 21, 1998, Applicant's attorney attempted to reach Examiner Rowan at his last known telephone number (703) 308-2321. A recording stated that this was an unassigned call forwarding number.

It is submitted that the Notice of Abandonment issued in error in that Applicant did respond promptly to the November 19, 1997 Advisory Action by discussing the case with Examiner Rowan on December 11, 1997. Further, the November 19, 1997 Advisory Action issued in error, since Applicants are not under final rejection. Moreover, the papers currently on file meet all statutory requirements and the case is and has been in condition for allowance.

Respectfully submitted,

KELLY BAUERSFELD, LOWRY & KELLEY, LLP

Scott W. Kelley

Reg. No. 30,762

Attorney for Applicant

SWK:sbn Enclosure 6320 Canoga Avenue, Suite 1650 Woodland Hills, CA 91367 (818) 347-7900

SEP 09 1996

KELLY, BAUERSFELD & LOWRY





UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

Į	SERIAL NUMBER	FILING DATE	FIRST NAMED	APPLICANT		ATTORNEY DOCKET NO.
	08/428,918	04/25/95	REAVER		R	REAV-35008
	*				ROWAN, K	EXAMINER
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	SCOTT W KELL					
	KELLY BAUERS	SFELD AND L	LOWRY		ART UNIT	PAPER NUMBER
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2.) 3.) 4. [5. [6. [7. [This communication in All the claims being herewith (or previous course. The allowed claims at The drawings filed on Acknowledgment is received. [_] been file. Note the attached Ex.	allowable, PROSE sty mailed), a Notice re	CUTION ON THE MERITS IS (OR a Of Allowance And Issue Fee Due for priority under 35 U.S.C. 119. ion Serial No. 101. at 119. int.	REMAINS) Control of the certified filed of	ropriate communication of Bellin in the State of the Stat	cation will be sent in due
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A SH	ORTENED STATUTORY	D" indicated on thi stained under the pr	SPONSE to comply with the require is form. Failure to timely comply ovisions of 37 CFR 1:136(a).	rements noted will result in	the ABANDONN	EXPIRE THREE MONTHS ENT of this application.
1 0	Note the attached EX		MENT: or NOTICE OF INFORMAL		MARKET	and the second s
1. 🗀	or declaration is deficie	ent. A SUBSTITUTE	OATH OR DECLARATION IS REQU	IRED	N; P.I.O-152, whic	h discloses that the oath
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	Drawing informalit	ies are indicated.	on the NOTICE RE PATENT DR	AWINGS, PT	O-948, attached	hereto or to Paper No.
b.	The proposed draw	4.7	The frage and to	has been app	proved by the ex	aminer CORRECTION IS

Any response to this letter should include in the upper right hand corner, the following information from the NOTICE OF, ALLOWANCE AND ISSUE FEE DUE: ISSUE BATCH NUMBER, DATE OF THE NOTICE OF ALLOWANCE, AND SERIAL NUMBER.

c. Approved drawing corrections are described by the examiner in the attached EXAMINER'S AMENDMENT. CORRECTION IS

Attachments:

Examiner's Amendment

REQUIRED.

= Examiner Interview Summary Record, PTOL- 413

the transmitted of the

Formal drawings are now REQUIRED.

- _ Reasons for Allowance _ Notice of References Cited, PTO-892
- _ Information Disclosure Citation, PTO-1449
- grand St. Late And Bode, Alba Notice of Informal Application, PJO-152;

 - _ Listing of Bonded Draftsmen
 - _ Other

EXHIBIT A

PRIMARY EXAMINER GROUP 3200

I hereby certify that this correspondence is being deposited with the United States Postal Series class mail in an envelope addressed to Coa. sloner of Patents and Trademarks, Washington, D.C. 20231 on September 10, 1896

y: Scott W. Kelley/Reg. No. 30,762

September 10 1996



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of) Group Art Unit: 3205)

ROBERT R. REAVER, ET AL.) Examiner: Rowan, K.)

Serial No. 08/428,918)

Filed: April 25, 1995)

For: COMBINATION FLY SWATTER AND INSECT)

TRAP

Woodland Hills, California September 10, 1996

SUBMISSION OF FORMAL DRAWINGS UNDER 37 C.F.R. §1.84

Hon. Commissioner of Patents and Trademarks Washington, D.C. 20231

sir:

Please substitute the enclosed formal drawings for the informal drawings originally filed in the above-identified application. For the convenience of the Examiner, these drawings are submitted in triplicate photocopy as expressly provided by MPEP 608.02.

Respectfully submitted,

KELLY / BAUERSFELD & LOWRY

Scott W. Kelley Reg. No. 30,762

Attorney for Applicants

SWK:sbn Enclosures

6320 Canoga Avenue Suite 1650 Woodland Hills, CA 91367 (818) 347-7900

EXHIBIT B

I hereby certify that this correspondence deposited with the United States Postal Servicless mail in an envelope addressed to Commiscence of Patents and Trademarks, Mashington, 0.C. 20231 on September 25, 1996

September 25 1996 Date of Signature

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Ín re Application of

Group Art Unit: 3205

ROBERT R. REAVER, ET AL.

. No. 30,762

Examiner: Rowan, K.

Serial No. 08/428,918

Filed: April 25, 1995

For: COMBINATION FLY

SWATTER AND INSECT TRAP)

Woodland Hills, California September 25, 1996

A STATE OF THE STA

STATUS LETTER

Hon. Commissioner of Patents and Trademarks Washington, D.C. 20231

Director of Patents Attention: Examining Operation

sir:

Please advise us of the status of the aboveidentified patent application. The last paper in our file is a Notice of Allowability dated September 5, 1996 (copy enclosed). No Notice of Allowance and Issue Fee Due has been received.

Respect fully submitted,

BAUERSFELD & LOWRY

Scott W. Kelley Registration Nov 30,762 Attorney for Applicants

SWK:sbn Enclosure

6320 Canoga Avenue Suite 1650 Woodland Hills, CA 91367 Tel: (818) 347-7900

EXHIBIT C





UNITED STATES DEPARTMENT OF COMMERCE **Patent and Trademark Office**

Address: Box ISSUE FEE

COMMISSIONER OF PATENTS AND TRADEMARKS

Washington, D.C. 20231

32M1/0925

SCOTT W KELLEY KELLY BAUERSFELD AND LOWRY 6320 CANOGA AVENUE SUITE 1650 WOODLAND HILLS CA 91367

NOTICE OF ALLOWANCE AND ISSUE FEE DUE

Note attached	communication	from	the	Examiner
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☐ This notice is issued in view of applicant's communication filed _

SERIES CODE/SERIAL NO.	FILING DATE	TOTAL CLAIMS	EXAMINER AND GROUP A		DATE MAILED
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08/428.918	04/25/95	019	ROWAN, K	3205	09/25/96
First Named Applicant RFAVER		ROB	FRT R.		

INVENTION COMBINATION FLY SWATTER AND INSECT TRAP

ſ	ATTY'S DOCKET NO.	CLASS-SUBCLASS	BATCH NO.	APPLN. TYPE	SMALL ENTITY	FEE DUE	DATE DUE
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THE APPLICATION IDENTIFIES ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED.

THE ISSUE FEE MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED.

HOW TO RESPOND TO THIS NOTICE:

- I. Review the SMALL ENTITY Status shown above. If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:
 - A. If the status is changed, pay twice the amount of the FEE DUE shown above and notify the patent and Trademark Office of the change in status, or
 - B. If the Status is the same, pay the FEE DUE shown above.

If the SMALL ENTITY is shown as NO:

- A. Pay FEE DUE shown above, or
- B. File verified statement of Small Entity Status before, or with, pay of 1/2 the FEE DUE shown above.
- II. Part B of this notice should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by charge to deposit account, Part B should be completed and returned. If you are charging the ISSUE FEE to your deposit account, Part C of this notice should also be completed and returned.
- III. All communications regarding this application must give series code (or filing date), serial number and batch number. Please direct all communication prior to issuance to Box ISSUE FEE unless advised to contrary.

IMPORTANT REMINDER: Patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

EXHIBIT .D

1. CORRESPONDENCE ADDRESS NO 13 1990 5

32M1/0925

SCOTT W KELLEY KELLY BAUERSFELD AND LOWRY 6320 CANOGA AVENUE SUITE 1650 WOODLAND HILLS CA 91367

SERIES CODE/SE	RIAL NO.	FILING DATE	TOTAL CLAIMS	E	XAMINER A	ND GROU	P ART UNIT	DATE MAILED
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Applicant R	EAVER,		ROBE	RT R.		·		

TITLE OF INVENTION COMBINATION FLY SWATTER AND INSECT TRAP

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DO NOT USE THIS SPACE

2. TRANSMIT THIS FORM WITH PART B WHEN AUTHORIZING USE OF A DEPOSIT ACCOUNT

\$		PART 6-1550E			_		.:
MAILING INSTRUCTIONS: This form All further correspondence including the Intered in Block 1 unless you direct of FEE ADDRESS* for maintenance fee	e Issue Fee Receip herwise, bv: (a) spe	t, the Patent, advance cifving a new correspo	orders and no indence addres	tification of the state of the	of maintenance : k 3 below; or (b)	providing the PTO	to addressee
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A. X This application is NOT assigned. Assignment previously submitted to the Patent and Trademark Office. Assignment is being submitted under separate cover. Assignments should be directed to Box ASSIGNMENTS. PLEASE NOTE: Unless an assignee is identified in Block 5, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the PTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.				X Iss	ue Fee (2) Adv lowing fees should be	rance Order - # of Copies	10
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KELLY, BANERSFELD & LO

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UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

Paper No.

In re Application of Robert R. Reaver

Serial No. 08/428,918 Filed: April 25, 1995

For: COMBINATION FLY SWATTER

AND INSECT TRAP

WITHDRAWAL FROM

ISSUE

The purpose of this communication is to inform you that the above-identified application is being withdrawn from issue pursuant to 37 CFR 1.313.

The application is being withdrawn to permit reopening of prosecution. The reasons therefor will be communicated to you by the examiner.

PTO records reveal that the issue fee has not been paid. the issue fee has been submitted, the applicant may request a refund or may request that the fee be credited to a deposit account. However, applicant may wait until the application is either again found allowable or held abandoned. If the application is allowed, upon receipt of a new Notice of Allowance and Issue Fee Due, applicant may request that the previously submitted issue fee be applied toward payment of the issue fee in the amount identified on the new Notice of Allowance and Issue Fee Due. If the application is abandoned, applicant may request either a refund or a credit to a deposit account

The application is being forwarded to the examiner for action.

Rollins-Cross, Director Patent Examining Group 3200

Scott W. Kelley Kelley, Bauersfeld and Lowry 6320 Canoga Avenue, Suite 1650 Woodland Hills, CA 91367

cc: Allowed Files, PK3-915A Drafting Branch, PK3-915

EXHIBIT F

A SHARE THE REAL PROPERTY AND ADDRESS OF THE PARTY AND ADDRESS OF THE P

I hereby certify that this corresponder is being deposited with the United States Postal Ser as first class mail in an envelope addressed to Assistant Commissioner for Patents, Washington, D.C. 20231 on June 17, 1997

Scott W. Kelley, Reg. No. 30,762

June 17, 1997

Date of Signature

PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of) Group Art Unit: 3205

ROBERT R. REAVER, ET AL.) Examiner: Rowan, K.
)
Serial No. 08/428,918)
Filed: April 25, 1995)
For: COMBINATION FLY SWATTER AND INSECT TRAP

Woodland Hills, California June 17, 1997

STATUS LETTER

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Please advise us of the status of the above-identified patent application. The last paper in our file is a WITHDRAWAL FROM ISSUE, which is dated December 13, 1996 (copy enclosed).

Respectfully) submitted,

KELLY EAUERSFELD LOWRY & KELLEY, LLP

Scott W. Kelley

Reg. No. 30,762

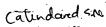
Attorney for Applicant

SWK:sbn Enclosure

6320 Canoga Avenue Suite 1650 Woodland Hills, CA 91367 (818) 347-7900

EXHIBIT G.

Later the Later to





UNITED STATE PARTMENT OF COMMERCE

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Patent and Trag...nark Office
Address: COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

FILING DATE

FIRST NAMED APPLICANT

ATTY, DOCKET NO. REAV-35008

08/428.918

04/25/95

REAVER

32M1/REGIVED

EXAMINER

10H 2 3 1997 NELLY, BAULKSSELD & LUWRY

ROWAN, K PAPER NUMBER . 10

3205 DATE MAILED:

06/18/97

SCOTT W KELLEY KELLY BAUERSFELD AND LOWRY 6320 CANOGA AVENUE SUITE 1650 WOODLAND HILLS CA 91367

This is a communication from the examiner in charge of your application. COMMISSIONER OF PATENTS AND TRADEMARKS

	OFFICE ACTION SUMMARY	
	Responsive to communication(s) filed on	
	This action is FINAL.	
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 D.C. 11; 453 O.G. 213.	
wh the	shortened statutory period for response to this action is set to expire month(s), or thirty days, thichever is longer, from the mailing date of this communication. Failure to respond within the period for response will cause application to become abandoned. (35 U.S.C. § 133). Extensions of time may be obtained under the provisions of 37 C .136(a).	e FR
Dis	isposition of Claims	
	Claim(s)	sideration. wed. cted.
H	Claim(s)is/are object Claim(s)are subject to restriction or election re	
AP	See the attached Notice of Draftsperson's Patent Drawing Review, PTO-948. The drawing(s) filed onis/are objected to by the Examiner. The proposed drawing correction, filed onisapproved disapproved disapproved are objected to by the Examiner.	oproved.
ات Pri	riority under 35 U.S.C. § 119	
	Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).	
	received. received in Application No. (Series Code/Serial Number) received in this national stage application from the International Bureau (PCT Rule 17.2(a)).	·
_	*Certified copies not received:	 •
	Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e).	
Att	ttachment(s)	
	Notice of Reference Cited, PTO-892 Information Disclosure Statement(s), PTO-1449, Paper No(s) Interview Summary, PTO-413 Notice of Draftperson's Patent Drawing Review, PTO-948 Notice of Informal Patent Application, PTO-152	
٦	-SEE OFFICE ACTION ON THE FOLLOWING PAGES-	in the state of th
		- 14. 14 (B.56)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Assistant Commissioner for Patents, Washington, D.C. 20231 on

Ofte 1/1

Scott W. Kelley, Reg. No. 30,762

August 27, 1997

Date of Signature

ALLE O 3 ROBERTO STATES

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of) Group Art Unit: 3205
ROBERT R. REAVER, ET AL.) Examiner: Rowan, K.
Serial No. 08/428,918)
Filed: April 25, 1995)
For: COMBINATION FLY SWATTER AND INSECT TRAP	,))

Woodland Hills, California

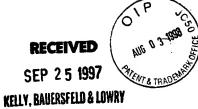
SUPPLEMENTAL DECLARATION OF ROBERT R. REAVER AND CAROL REAVER

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

- 1. As the below-named inventors, we hereby declare that:
- 2. Our residence, post office address and citizenship are as stated below next to our names.
- 3. We believe we are the original, first and joint inventors of the subject matter which is described and claimed in U.S. Patent No. 5,207,018, granted May 4, 1993, and in reissue patent application serial number 08/428,918 filed April 25, 1995.

EXHIBIT I





UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
Address: COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

SERIAL NUMBER	FILING DATE	FIRST NAMED APPLICANT		ATTORNEY DOCKET NO
08/428,918	04/25/95	REAVER	R	REAV-35008

C2M1/0923

SCOTT W KELLEY KELLY BAUERSFELD AND LOWRY 6320 CANOGA AVENUE SUITE 1650 WOODLAND HILLS CA 91367

PTOL.303 (REV. 5.89)

E	XAMINER
ROWAN, K	
ART UNIT	PAPER NUMBER
3205	17
DATE MAILED:	09/23/97

Below is a communication from the EXAMINER in charge of this application COMMISSIONER OF PATENTS AND TRADEMARKS

ADVISORY ACTION

	HE PERIOD FOR RESPONSE:	
a) [is extended to run or continues to run from the date of the final rejection	
b) [expires three months from the date of the final rejection or as of the mailing date of this Advisory Action, whichever is later. In no event however, will the statutory period for the response expire later than six months from the date of the final rejection.	
	Any extension of time must be obtained by filing a petition under 37 CFR 1.136(a), the proposed response and the appropriate fee. The date on which the response, the petition, and the fee have been filed is the date of the response and also the date for the purposes of determining the period of extension and the corresponding amount of the fee. Any extension fee pursuant to 37 CFR 1.17 will be calculated from the date of the originally set shortened statutory period for response or as set forth in b) above.	
_	ppelfant's Brief is due in accordance with 37 CFR 1.192(a).	
□ A	pplicant's response to the final rejection, filed	
1.	The proposed amendments to the claim and /or specification will not be entered and the final rejection stands because:	
	 There is no convincing showing under 37 CFR 1.116(b) why the proposed amendment is necessary and was not earlier presented. 	
	b. They raise new issues that would require further consideration and/or search. (See Note).	
	c. They raise the issue of new matter. (See Note).	
	d. They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal.	
	e. They present additional claims without cancelling a corresponding number of finally rejected claims.	
	NOTE:	
2. 🗀	Newly proposed or amended claims would be allowed if submitted in a separately filed amendment cancelling the non-allowable claims.	
3. 🔽	Upon the filing an appeal, the proposed amendment will be entered will not be entered and the status of the claims will be as follows:	
	Claims allowed:	
	Claims objected to:	
	However;	
	Applicant's response has overcome the following rejection(s):	
4. 11.	The affidavit, exhibit or request for reconsideration has been considered but does not overcome the rejection because he supplemental declaration dues not address all the errors and when they were discoved and how they were.	
5. 🗀	The affidavit or exhibit will not be considered because applicant has not shown good and sufficent reasons why it was not earlier presented.	
The	proposed drawing correction has has not been approved by the examiner.	
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	EXHIBIT J KURT ROWAN	
	PRIMARY EXAMINER GROUP 8260	1
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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Assistant Commissioner for Patents, Washington, D.C. 20231 on October /16, 1997.

Date October 10, 155

Scott W. Kelley Reg. No. 30,76

October 16, 1997

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of) Group Art Unit: 3205
ROBERT R. REAVER, ET AL.) Examiner: Rowan, K.
Serial No. 08/428,918)
Filed: April 25, 1995)
For: COMBINATION FLY SWATTER AND INSECT TRAP)))

Woodland Hills, California

SECOND SUPPLEMENTAL DECLARATION OF ROBERT R. REAVER AND CAROL REAVER

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

- 1. As the below-named inventors, we hereby declare that:
- 2. Our residence, post office address and citizenship are as stated below next to our names.
- 3. We believe we are the original, first and joint inventors of the subject matter which is described and claimed in U.S. Patent No. 5,207,018, granted May 4, 1993, and in reissue patent application serial number 08/428,918 filed April 25, 1995. EXHIBIT K

- 4. We hereby state that we have reviewed and understand the contents of the reissue patent application specification, including the claims.
- 5. We acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.
- 6. We believe the original patent to be partly inoperative or invalid because of error without any deceptive intent on the part of the Applicants, by reason that we claimed less than we had a right to claim in the above-identified U.S. Letters Patent.
- 7. To recap the events which led to our discovery of the errors leading to this reissue application, since the issuance of U.S. Patent No. 5,207,018 on May 4, 1993, we have been actively designing and redesigning various models of combination fly swatters and insect traps which embody our invention, in order to find a design that could be economically manufactured.
- 8. To the point of filing the reissue patent application, we had designed ten different types of combination fly swatters and insect traps embodying our invention, but it wasn't until the ninth prototype that we discovered a particular design that could be mass-produced at a reasonable price to provide a product of acceptable quality.
- 9. Neither my wife nor I were familiar with the various molding techniques available to manufacture a combination fly swatter and insect trap of the present invention at the time our original patent No. 5,207,018 issued May 4, 1993. Subsequently, in connection with our development of the combination fly swatter and insect trap, we have learned a great deal, and determined that it is important that a product embodying our invention be capable of being mass-produced using vacuum thermoform molding methods. Prior to this

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discovery on our part, we attempted to pursue manufacture of products embodying our invention requiring injection molding techniques. The mold expense (\$20,000.00 to \$30,000.00) is too great for this particular product. However, vacuum thermoform machines are available today, as we have learned during our investigation, that require only a few thousand dollars in tooling to produce a high quality of product in a short amount of time at a competitive price.

- 10. After settling upon a design embodying our invention that can also be manufactured using vacuum thermoform molding techniques, Robert R. Reaver met with our patent attorney, Scott W. Kelley, Esq., on February 16, 1995 to compare the claims of our patent No. 5,207,018 against a new prototype. We were informed that none of our issued patent claims read literally on our new prototype.
- 11. In particular, our new prototype includes a planar closure member which cannot be characterized as "mesh". This limitation, however, is found in each of the issued claims. We believe that requiring devices embodying our invention to have a "mesh" closure member would needlessly and prohibitively increase the cost of the end product.
- 12. During our meeting with Mr. Kelley we were also informed that the recitation of "a rear slide clamp" might be interpreted too narrowly in view of our new prototypes, although these prototypes include functionally equivalent structure. We were advised that language such as "rear slide clamp means on the rear end portion of the closure member through which the handle slidably extends" more clearly and directly reads on our new prototypes, wherein the rear end portion of our molded closure member actually provides the clamp onto the handle, rather than a separate member.

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- 13. As a result of our discussions with Mr. Kelley we decided that the issued claims contained mistakes that unnecessarily limited their scope and that it would be important to make relatively minor adjustments to our patent claims to ensure that product embodying our invention is clearly covered and protected by our patent. We, therefore, authorized the preparation and filing of this application.
- application, we became convinced that the limitation of the "mesh" closure member was unnecessary to the invention, that such a limitation was included due to an oversight by both of us, and that this constituted a mistake of sufficient magnitude to warrant the filing of a reissue application. Additionally, and also during this time period, we became convinced that the recitation of "a rear slide clamp attached to the rear end portion of the mesh closure member, having a central notch through which the handle slidably extends" could be interpreted so as to not literally cover our new prototype embodying the invention, and that it would be desirable to correct the claim language as set forth in paragraph 12 above. Moreover, and also during the time period between February 16, 1995 and the filing date of the reissue application, while reviewing the issued patent claims we decided that "track means" was a more desirable and broader term to use in the claims than "a track", and that claim 8 contained a typographical error requiring substitution of the word --placed-- for "place".
- 15. Accordingly, claims 1, 3, 4, 5, 8, 9, 13, 17 and 18 of the original issued U.S. Patent No. 5,207,018 have been changed as follows (reference to line numbers are to the line numbers of the claims appearing in the issued patent):
- Claim 1. A hand held fly swatter apparatus capable of being configured to capture insects alive from given surfaces to allow their subsequent disposal, the apparatus comprising:

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an elongate handle having a rear end intended to be grasped by a user, and a front end;

a rigid housing attached to the front end of the handle and defining an insect trap compartment having a large aperture through which an insect is placed within the insect trap compartment, the housing including an upper wall and interconnected side walls extending downwardly to define the compartment aperture, and [a] track means positioned adjacent to an edge of the compartment aperture;

a planar [mesh] closure member supported [within] by the track means and slidable between a retracted position to permit access to the insect trap compartment through the compartment aperture, and an extended position wherein the [mesh] closure member covers the compartment aperture, wherein the housing and the [mesh] closure member, in its extended position, cooperatively provide a fly swatter; and

means for slidably supporting a rear end portion of the [mesh] closure member relative to the handle, including [a] rear slide camp <u>means on</u> [attached to] the rear end portion of the [mesh] closure member [, having a central notch] through which the handle slidably extends.

In claim 3, line 2, --means-- is inserted after "track"; and on line 5, "mesh" is deleted.

In claim 4, line 2, "mesh" is deleted.

In claim 5, line 3, --means-- is inserted after "track".

Claim 8. An apparatus as set forth in claim 1, wherein the housing includes a projection extending rearwardly from the insect trap compartment, which projection supports a portion of the track <u>means</u> designed to support a front

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end portion of the [mesh] closure member when [place] <u>placed</u> in its retracted position.

In claim 9, lines 20, 29 and 32, each occurrence of "mesh" is deleted.

In claim 13, line 2, "mesh" is deleted.

In claim 17, lines 15, 19, 21, 27 and 30, each occurrence of "mesh" is deleted.

In claim 18, line 5, "mesh" is deleted.

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements or the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first, joint inventor: Robert R. Reaver

Inventor's signature:

Date: October <u>15</u>, 1997

Residence: San Dimas, California

Citizenship: UNITED STATES OF AMERICA

Post Office Address: 1643 Avenida Loma Vista

San Dimas, California 91773

Full name of second, joint Inventor: Carof Reaver

Inventor's signature:

Date: October <u>15</u>, 1997

Residence: San Dimas, California

Citizenship: UNITED STATES OF AMERICA

Post Office Address: 1643 Avenida Loma Vista

San Dimas, California 91773





UNITED STATES DEPARTMENT OF COMMERCE **Patent and Trademark Office**

Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

KELLY, BAUERSFELD & LOWRY

FILING DATE SERIAL NUMBER 04/25/95 08/428,918

FIRST NAMED APPLICANT

ATTORNEY DOCKET NO.

REAVER

REAV-35008

C2M1/1119

SCOTT W KELLEY KELLY BAUERSFELD AND LOWRY 6320 CANOGA AVENUE **SUITE 1650** WOODLAND HILLS CA 91367

EXAMINER		
ROWAN, K		
ART UNIT	PAPER NUMBER	
3205		

KURT ROWAN PRIMARY EXAMINER GROUP 8200

Addition in the

DATE MAILED:

11/19/97

Below is a communication from the EXAMINER in charge of this application COMMISSIONER OF PATENTS AND TRADEMARKS

ADVISORY ACTION THE PERIOD FOR RESPONSE: _ from the date of the final rejection or continues to run b) appries three months from the date of the final rejection or as of the mailing date of this Advisory Action, whichever is later. In no event however, will the statutory period for the response expire later than six months from the date of the final rejection. Any extension of time must be obtained by filing a petition under 37 CFR 1.136(a), the proposed response and the appropriate fee. The date on which the response, the petition, and the fee have been filed is the date of the response and also the date for the purposes of determining the period of extension and the corresponding amount of the fee. Any extension fee pursuant to 37 CFR 1.17 will be calculated from the date of the originally set shortened statutory period for response or as set forth in b) above. Appellant's Brief is due in accordance with 37 CFR 1.192(a). has been considered with the following effect, but it is not deemed to place the application in condition for allowance: 1. The proposed amendments to the claim and /or specification will not be entered and the final rejection stands because: a. There is no convincing showing under 37 CFR 1.116(b) why the proposed amendment is necessary and was not earlier b. They raise new issues that would require further consideration and/or search. (See Note). c. They raise the issue of new matter. (See Note). d. They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for 44.55 e. They present additional claims without cancelling a corresponding number of finally rejected claims. NOTE: 2. Newly proposed or amended claims... would be allowed if submitted in a separately filed amendment cancelling the non-allowable claims. Upon the filing an appeal, the proposed amendment 🗓 will be entered 🔲 will not be entered and the status of the claims will be as follows: Claims allowed: Claims objected to: _ Claims rejected: However; Applicant's response has overcome the following rejection(s): 4. The affidavit, exhibit or request for reconsideration has been considered but does not overcome the rejection because the tall that they may be a now elso have been constructed. T MOURE been constructed after issuancy 5 t 1018 and was do not Read on 4-1 y Ron in the Uniginal Patent licant has not shown good and sufficent reasons why it was not earlier 5. The affidavit or exhibit will not be considered be ☐ The proposed drawing correction ☐ has ☐ has not been approved by the examiner. Other

EXHIBIT L

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I hereby certify that this correspondence deposited with the United States Postal Service as first class mail in an envelope addressed to Assistant Commissioner for Patents, Washington, D.C.

June 10, 1998

Date of Signature

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of) Group Art Unit: 3616
ROBERT R. REAVER, ET AL.) Examiner: Rowan, K.
Serial No. 08/428,918	· ·
Filed: April 25, 1995	,
For: COMBINATION FLY SWATTER AND INSECT TRAP)))

Woodland Hills, California June 10, 1998

STATUS LETTER

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Please advise us of the status of the above-identified patent application. Applicant's attorney last discussed this case with Examiner Rowan on December 11, 1997.

Respectfully submitted,

KELLY AUERSFELD LOWRY & KELLEY, LLP

Scott W. Kelley

Reg. No. 30,762

Attorney for Applicant

SWK:sbn **Enclosure** 6320 Canoga Avenue, Suite 1650 Woodland Hills, CA 91367 (818) 347-7900

EXHIBIT M